

Date: Mon, 4 Jul 94 22:35:40 PDT
From: Info-Hams Mailing List and Newsgroup <info-hams@ucsd.edu>
Errors-To: Info-Hams-Errors@UCSD.Edu
Reply-To: Info-Hams@UCSD.Edu
Precedence: Bulk
Subject: Info-Hams Digest V94 #743
To: Info-Hams

Info-Hams Digest Mon, 4 Jul 94 Volume 94 : Issue 743

Today's Topics:

 Denver 2m Active Repeaters
 Help with No Scratch mag mount
 IPS Daily Report - 04 July 94
 IPS Monthly Report - June 94
 JV FAX/Hamcomm interface available!
 License Renewal
 looking for info on 2mtr repeaters in santa cruz ca.
 Motorola GP-300 handheld
 New-style NY ham plates?
 Sun spot data?
 temperature conversion
 TNC BBS door?
 WANTED: FTPable Logging prog for Windows

Send Replies or notes for publication to: <Info-Hams@UCSD.Edu>
Send subscription requests to: <Info-Hams-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Info-Hams Digest are available
(by FTP only) from UCSD.Edu in directory "mailarchives/info-hams".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 4 Jul 1994 22:19:01 -0400
From: newstf01.cr1.aol.com!search01.news.aol.com!not-for-mail@uunet.uu.net
Subject: Denver 2m Active Repeaters
To: info-hams@ucsd.edu

Does anyone know the frequencies of the most active 2m repeaters in
the
Denver, Colorado area. I will be there for a week and plan to take
my HT with
me.

Thanks,

Warren Whitby
73s de KE4ITL

"For God so loved the world that He gave His only begotten Son, that
whosoever
believeth in Him should not perish, but have everlasting life."
(John 3:16)

Date: Mon, 04 Jul 94 19:31:38 -0400
From: psinntp!news.worldlink.com!usenet@uunet.uu.net
Subject: Help with No Scratch mag mount
To: info-hams@ucsd.edu

DGoodman <dgoodman@aol.com> writes:

>
>Jeff Kashinsky (jeff@sec.sel.sony.com) wrote:
>: I have a Larsen NMO mag mount and the plastic on the bottom is
>ripped. The
>: magnet has started scratching the car paint.
>
>: Suggestions of what to use to replace the plastic would be
>appreciated.
>
>My choice is the self-adhesive felt that is normally used to put
>under lamps and things to avoid scratching furniture. This stuff is
>cheap and available at any full-line drug store or hardware store.
>While this stuff is much thicker than an acetate sheet, I've rarely
>had problems with a Larsen mag mount & antenna blowing off--if
>anytime, usually by a semi passing in the opposite direction on a
>two-lane road when we're both doing about 60...I mean 55, and when
>we're both a bit too close to each other (and the antenna is on the
>left rear). After a rain or two, the felt mushes down, making for
>better magnetic hold.
>
>Danny Goodman AE9F/6

I tried the felt. It worked OK for holding the magnet on, but the
electrical coupling between the antenna and the car was terrible - I
got SWRs that ranged between 1.3 and 5, within seconds of each other.

Conclusion: the felt is too thick.

...phil

Date: Mon, 4 Jul 1994 23:32:58 GMT
From: ihnp4.ucsd.edu!usc!math.ohio-state.edu!caen!msuinfo!
harbinger.cc.monash.edu.au!news.cs.su.oz.au!metro!ipso!rwc@network.ucsd.edu
Subject: IPS Daily Report - 04 July 94
To: info-hams@ucsd.edu

SUBJ: IPS DAILY SOLAR AND GEOPHYSICAL REPORT
ISSUED AT 4/2330Z JULY 1994 BY IPS RADIO AND SPACE SERVICES
FROM THE REGIONAL WARNING CENTRE (RWC), SYDNEY.
SUMMARY FOR 4 JULY AND FORECAST UP TO 7 JULY

No IPS Disturbance Warning is current

1A. SOLAR SUMMARY

Activity: very low

Flares: none.

Observed 10.7 cm flux/Equivalent Sunspot Number : 085/027

GOES satellite data for 3 July

Daily Proton Fluence >1 MeV: 2.9E+06

Daily Proton Fluence >10 MeV: 1.2E+04

Daily Electron Fluence >2 MeV: 1.0E+09

X-ray background: A5.9

Fluence (flux accumulation over 24hrs)/ cm²-ster-day.

1B. SOLAR FORECAST

	05 July	06 July	07 July
Activity	Very low	Very low	Very low
Fadeouts	None expected	None expected	None expected

Forecast 10.7 cm flux/Equivalent Sunspot Number : 085/027

1C. SOLAR COMMENT

None.

2A. MAGNETIC SUMMARY

Geomagnetic field at Learmonth: quiet to unsettled

Estimated Indices : A K Observed A Index 3 July
Learmonth 08 3221 2231

Fredericksburg	08	17
Planetary	13	14

Observed Kp for 3 July: 3344 2233

2B. MAGNETIC FORECAST

DATE	Ap	CONDITIONS
05 Jul	10	Quiet to unsettled.
06 Jul	10	Quiet to unsettled.
07 Jul	10	Quiet to unsettled.

2C. MAGNETIC COMMENT

Solar X-ray data suggests that Coronal hole-induced magnetic activity observed 10-12 June is NOT likely to re-occur during the corresponding period of 7-9 July.

3A. GLOBAL HF PROPAGATION SUMMARY

LATITUDE BAND

DATE	LOW	MIDDLE	HIGH
04 Jul	normal	normal	fair

PCA Event : None.

3B. GLOBAL HF PROPAGATION FORECAST

LATITUDE BAND

DATE	LOW	MIDDLE	HIGH
05 Jul	normal	normal	fair
06 Jul	normal	normal	fair
07 Jul	normal	normal	fair

3C. GLOBAL HF PROPAGATION COMMENT

NONE.

4A. AUSTRALIAN REGION IONOSPHERIC SUMMARY

MUFs at Sydney were near predicted monthly values

Observed T index for 04 July: 30

Predicted Monthly T Index for July is 30.

4B. AUSTRALIAN REGION IONOSPHERIC FORECAST

DATE	T-index	MUFs
05 Jul	25	Near predicted monthly values.
06 Jul	30	Near predicted monthly values.
07 Jul	35	Near predicted monthly values.

4C. AUSTRALIAN REGION COMMENT

Occasional Sporadic E layer was observed yesterday. Similar conditions are expected for today.

--

IPS Regional Warning Centre, Sydney	IPS Radio and Space Services
email: rwc@ips.oz.au fax: +61 2 4148331	PO Box 5606
RWC Duty Forecaster tel: +61 2 4148329	West Chatswood NSW 2057
Recorded Message tel: +61 2 4148330	AUSTRALIA

Date: Tue, 5 Jul 1994 04:20:50 GMT
From: ihnp4.ucsd.edu!swrinde!pipex!sunic!trane.uninett.no!ifi.uio.no!
wabbit.cc.uow.edu.au!news.ci.com.au!metro!ipso!rwc@network.ucsd.edu
Subject: IPS Monthly Report - June 94
To: info-hams@ucsd.edu

SUBJ: IPS MONTHLY REPORT - JUNE 1994
ISSUED BY IPS RADIO AND SPACE SERVICES
FROM THE REGIONAL WARNING CENTRE (RWC), SYDNEY.

1. SOLAR-GEOPHYSICAL INDICES

Day	SOLAR 10 cm flux	MAGNETIC A-INDEX	AUST T INDEX
June 01	068	24	23
June 02	068	21	18
June 03	068	20	31
June 04	068	21	34
June 05	068	20	22
June 06	071	18	35
June 07	077	16	29
June 08	080	09	19
June 09	083	13	29
June 10	085	16	36
June 11	086	15	53
June 12	086	26	53
June 13	085	12	42
June 14	085	15	44
June 15	088	09	51
June 16	088	06	47
June 17	084	10	35
June 18	078	14	50
June 19	077	20	49
June 20	076	14	38
June 21	074	13	41
June 22	072	08	32
June 23	073	03	25
June 24	073	04	25
June 25	073	02	15
June 26	074	25	36

June	27	073	19	33
June	28	074	17	15
June	29	079	22	26
June	30	083	17	28

		10 CM FLUX	SUNSPOT	NUMBER	A INDEX	AUST T INDEX	FLARES
Month		Monthly Average	Monthly Average	Yearly Average	Monthly Average	Monthly Average	>M1.0
June	94	77.2	28.1		15.0	33.8	1
May	94	79.8	18.2		21.5	27.5	0
April	94	79.0	16.7		21.0	34.7	0
March	94	90.5	31.7		17.5	36.9	0
February	94	99.5	35.9		22.5	38.0	2
January	94	115.0	58.8		12.4	60.2	11
December	93	104.9	49.4	38.4	10.4	56.4	8
November	93	95.8	34.8	41.0	11.7	50.0	3
October	93	100.2	55.4	44.7	11.6	31.3	3
September	93	86.3	21.7	48.2	12.3	33.6	2
August	93	93.7	42.0	52.1	11.0	48.7	1
July	93	99.0	57.3	54.4	10.6	59.6	4
June	93	109.4	49.1	55.8	13.0	62.6	13

IPS Predicted (Yearly Smoothed) Sunspot Numbers for January 1994-December 1994

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
SSN	36.2	34.1	33.5	32.2	30.2	28.4	25.6	23.1	21.8	21.2	21.1	20.4

Latest T-Indices for IPS Advanced Stand-Alone Prediction System-(ASAPS)

Last update: June 1994 Solar-Geophysical Summary

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1988	45	43	58	74	72	84	84	95	115	132	116	128
1989	147	164	135	140	141	157	162	149	143	159	164	152
1990	150	128	135	129	126	138	136	138	141	136	122	133
1991	143	175	169	163	136	121	141	126	135	131	121	130
1992	152	172	156	134	95	79	89	66	68	68	85	90
1993	75	78	81	65	64	65	62	48	36	42	36	40
1994	55	38*	36*	35*	34*	32*	30*	26*	24*	22*	21*	20*
1995	19*	18*	17*	16*	15*	15*	14*	13*	12*	11*	11*	11*
1996	10*	10*	9*	8*	8*	8*	8*	9*	9*	10*	11*	12*
1997	13*	15*	16*	18*	21*	23*	26*	29*	33*	37*	42*	47*

Asterisk indicates predicted value.

For information concerning ASAPS for an IBM PC (or compatible) contact IPS.

The IPS Monthly T-index is derived from the observed monthly median values of foF2 for each hour at up to 40 ionospheric stations worldwide. These records become available from IPS stations in Australia very soon after each month, but the majority are received up to one year later.

This means that the exact observed value of the monthly T-index is not available until some months later.

The predicted smoothed monthly T-indices are computed by using a statistical analysis of the observed monthly T-indices for all solar cycles since 1938. The IPS T-indices may not be updated each month but only when sufficient new data becomes available.

=====

2. FLARES AND SHORT-WAVE FADEOUTS

All M flares with an energy greater than or equal to M1 are tabulated under class M flares.

However, times of fade-outs are shown only for flares with an energy greater than X-ray class M3.

DATE	CLASS M FLARES	CLASS X FLARES	FADEOUT POSSIBLE ON DAYLIGHT CIRCUIT
June 30	1		

2.1 Comments on Solar Activity.

An M2.5/1B flare was observed at 2124UT on the 30th of June. This is the first M-class flare event since 27th of February. Solar activity was at very low to low levels on other days during June.

Little variation was observed in the daily 10cm flux values throughout the month. A peak for the month of 88 occurred on 15-16 June, with a minimum value of 68 recorded on 1-5 June.

=====

3. GEOMAGNETIC DISTURBANCES (for Learmonth, WA)

DATE	COMMENTS
June 1-7	Unsettled to active levels observed. This activity was the tail end of the recurrent disturbance which began May 28.
June 12	Unsettled to active levels observed. This activity was part of another recurrent pattern.
June 19	Unsettled to active levels observed.
June 26-30	Unsettled to active levels observed. This disturbance was expected for June 24-July 4 and appears to be weakening.

3.1 Comments on Geomagnetic Activity.

Recurrent geomagnetic activity was observed during June, however the intensity of the disturbances appears to be declining. The peak A index for the month was observed on June 12 with a value of 26.

=====

4. IONOSPHERIC DISTURBANCES (for Sydney)

DATE	MUFs
------	------

June 1	Spread F observed during local night.
June 13-16	Spread F observed during local night.
June 22	Spread F observed during local night.
June 22	Spread F observed during local night.
June 24-25	Spread F observed during local night.
June 28	Depressed 15% during local daylight hours. Spread F observed during local night.

4.1 Comments on Ionospheric Conditions.

Spread F was commonly observed during local night-time hours. The most significant depression for the month was observed on June 28.

=====

5. IPS WARNINGS AND ALERTS ISSUED

WARNINGS:

NO	ISSUE TIME	ISSUE DATE	BEGIN	END	COMMENTS
15	0234 UT	26 05 1994	28 05 1994	07 06 1994	Magnetic and Ionospheric
16	0030 UT	08 06 1994	11 06 1994	13 06 1994	Magnetic and Ionospheric
17	0009 UT	22 06 1994	24 06 1994	04 07 1994	Magnetic and Ionospheric

SIGNIFICANT EVENT SUMMARY	NO	TIME	DATE	COMMENTS
None Issued.				

SWF WARNING	NO	TIME	DATE
None Issued.			

ALERTS:

DATE OF ISSUE	TYPE OF ALERT
01 Jun	Magnetic
20 Jun	Magnetic
28 Jun	Magnetic

DATE SWF BEGIN-END (UT)
30 Jun 2120-(estimated duration 15mins)

--

IPS Regional Warning Centre, Sydney	IPS Radio and Space Services
email: rwc@ips.oz.au fax: +61 2 4148331	PO Box 5606
RWC Duty Forecaster tel: +61 2 4148329	West Chatswood NSW 2057
Recorded Message tel: +61 2 4148330	AUSTRALIA

Date: 4 Jul 1994 22:03:04 -0400
From: newstf01.cr1.aol.com!search01.news.aol.com!not-for-mail@uunet.uu.net
Subject: JVFAX/Hamcomm interface available!
To: info-hams@ucsd.edu

If for some reason you still dont have your interface built, I might be willing to build up a few. Charge would be for parts and putting it together for you.... contact David or Ron at:

wilsonsatx@aol.com

Date: Mon, 04 Jul 1994 16:27:56 -0500
From: ihnp4.ucsd.edu!sdd.hp.com!think.com!spdcc!merk!harvee.billerica.ma.us!
esj@network.ucsd.edu
Subject: License Renewal
To: info-hams@ucsd.edu

In <2uqn3t\$32t@tymix.Tymnet.COM>, Dick Flanagan writes:
>In article <772329681.AA01202@afarm.uucp> John.Maultsby@f40.n382.z1.fidonet.org
(John Maultsby) writes:
>>To: esj@harvee.billerica.ma.us (Eric S Johansson)
>> On 06-18-94 Eric S Johansson wrote to All...
>> ES> I did that (610, 90 days prior...) and my license just expired on the
>> ES> 15th
>> ES> of june with no sign of a renewal.... when should I panic?
>>
>>I wouldn't worry about it... Probably technically, you're not supposed to
>>transmit until you get the new license in your hands, but who's gonna know?
>
>Doesn't anyone read the Regs anymore?
>
....
>In other words, you may continue to operate until you eventually receive
>your renewed license =OR= until you are notified by the FCC that it was
>not renewed.

thanks for the info and I figured that I could keep operating ok. but, that is not what I asked about. I asked:

>> ES> when should I panic?

and what I intended to ask is, when should I call/write/nag the fcc/arrl? from reading the net, it seems like I should start nagging at about the 12-15 week mark.

---eric

--

HOME: esj@harvee.billerica.ma.us HAM ka1eec

WORK: esj@temerity.polaroid.com 617.386.4687

source of the public's fear of the unknown since 1956

Date: 4 Jul 1994 16:11:48 -0700

From: ihnp4.ucsd.edu!news.cerf.net!ccnet.com!ccnet.com!not-for-mail@network.ucsd.edu

Subject: looking for info on 2mtr repeaters in santa cruz ca.

To: info-hams@ucsd.edu

Larry Benjamin in Florida (larryb@news.gate.net) wrote:

: I am visiting some friends in santa cruz and forgot my repeater directory.

: would someone please e-mail the repeater freq,offsets,pl tones. to me

: thanks, 73 de larry benjamin

: larryb@gate.net

S a n t a C r u z A r e a C a l i f o r n i a T w o M e t e r s

145.25-

145.37- 100

145.47-

146.64-

146.76-

146.79- 94.8

146.835- 94.8

146.97- 94.8

147.12+

147.945- 94.8

--

Bob Wilkins
Berkeley, California

work bwilkins@cave.org
home rwilkins@ccnet.com

94701-0710

play n6fri@n6eeg.#nocal.ca.usa.noam

Date: Fri, 1 Jul 94 18:57:00 -0800
From: ihnp4.ucsd.edu!swrinde!elroy.jpl.nasa.gov!netline-fddi.jpl.nasa.gov!nntp-server.caltech.edu!news.claremont.edu!kaiwan.com!ledge!
darryl.linkow@network.ucsd.edu
Subject: Motorola GP-300 handheld
To: info-hams@ucsd.edu

BT>Motorola has some special equipment to program the radio to some
BT>desire frequencies through the contacts on the back of the radio.
BT>I believe it's just some serial data sending to the internal
BT>microprocessor through those contacts. Does anyone know the protocol,
BT>baud rate, line voltages, etc?? I really appreciate if someone can
BT>help me with these - it's too expensive to have the factory to program
BT>it everytime you want to change frequencies.

Good new and bad news. The good news is that it can be programmed
by an IBM compatible PC, via the serial port. The bad news is that
it requires a RIB (radio interface box), cables and software that
will cost you at least \$500 and probably more! For what it will
cost you, you could buy a real nice, brand new Yaesu FT-530 dual
band HT and still have money left over for other gear. On the
other hand, if you already have the GP300, you are better off
having someone with the necessary equipment program it for you. I
do have the RIB and ther serial cable for it. If you come up with
the cable and the software, I would be happy to program your 300
for no charge.

≥ OLX 2.2 ≥ Darryl Linkow (818)346-5278 9 am - 5 pm PDT

Date: Mon, 4 Jul 94 22:44:26 -0500
From: news.delphi.com!usenet@uunet.uu.net
Subject: New-style NY ham plates?
To: info-hams@ucsd.edu

I read somewhere a few months ago that New York was about to introduce new,
"distinctive", ham call license plates. Has anyone heard when this is going
to happen? Will current ham-plate holders be notified automatically?

John Kent - AA2DY
Hopewell Junction, NY

Date: 4 Jul 94 20:24:50 -0500
From: ihnp4.ucsd.edu!swrinde!howland.reston.ans.net!europa.eng.gtefsd.com!ulowell!
woods.uml.edu!martinja@network.ucsd.edu
Subject: Sun spot data?
To: info-hams@ucsd.edu

In article <interso-0407941425550001@interso.hip.cam.org>, interso@cam.org
(Archibald d'Arsenic) writes:

> Where can I find sun spot data information?

On the sun... ;) Knew you'd like that one.

Try tuning into WWV or WWVH at 18 minutes past the hour. I'm listening in on
15.000 MHz right now and in one minute it will be 00:18 UTC, 5 July 1994.

Oh well, fading took most of the report out from here. Solar activity was
reported as very low to low I believe the A index was 6, the K - 2, and
sunspot number 85. Not sure because the fading was rather severe and it's been
some time since I listened for solar reports on WWV.

If conditions are not right or you don't have an HF rig capable of receiving
WWV (who doesn't anymore?) you can call (303) 499-7111 for WWV or
(808) 335-4363 for WWVH. Notice that NEITHER call is a toll free call. That
means you gotta pay to listen.

I'm sure there are other ways to get the info you're looking for like an
ftp site or something like that. Maybe someone else will provide clues to
other than what I'm posting here.

Hope this helps.

73 de WK1V
Jim

Date: Tue, 5 Jul 1994 03:11:23 GMT
From: ihnp4.ucsd.edu!swrinde!cs.utexas.edu!convex!news.duke.edu!solaris.cc.vt.edu!
news.ans.net!sitka.wsipc.wednet.edu!egreen!egreen!jmollan@network.ucsd.edu
Subject: temperature conversion
To: info-hams@ucsd.edu

I always take the temperature C, double it and then add 30. This works
fine if you want to be reasonably close and you'r mobile or something.

Of course, if the temperature is -40, you don't have to convert it. It's the same on both scales.

Now if the USA would only get with the program and go metric.

AE7P

Date: 5 Jul 94 02:16:14 GMT
From: news-mail-gateway@ucsd.edu
Subject: TNC BBS door?
To: info-hams@ucsd.edu

Hello from Mexico!

I am looking for a BBS door that give you access to a packet TNC. Any suggestions and/or experiences? Any FTP site?

73 & DX de Ramon, XE1KK

Date: 05 Jul 1994 02:21:00 GMT
From: ihnp4.ucsd.edu!usc!nic-nac.CSU.net!charnel.ecst.csuchico.edu!olivea!grapevine.lcs.mit.edu!chaos.dac.neu.edu!chaos.dac!wylz@network.ucsd.edu
Subject: WANTED: FTPable Logging prog for Windows
To: info-hams@ucsd.edu

I am looking for an FTPable general purpose logging program, preferably Windows-based.

Any leads would be appreciated.

Thanks in advance. Also, please e-mail direct if possible.

--

Scott Ehrlich, Amateur Radio Callsign: wylz
How to reach me: wylz@neu.edu [Internet], wylz@wa1phy.ma [Packet]
Boston ARC ftp archives: ftp oak.oakland.edu /pub/hamradio
Boston ARC Web page: <http://www.acs.oakland.edu/barc.html>

Date: 4 Jul 94 22:56:23 -0500
From: ihnp4.ucsd.edu!swrinde!howland.reston.ans.net!europa.eng.gtefsd.com!ulowell!

woods.uml.edu!martinja@network.ucsd.edu
To: info-hams@ucsd.edu

References <772329681.AA01202@afarm.uucp>, <2uqn3t\$32t@tymix.Tymnet.COM>,
<H.eg.TzMfSRVSWxE@harvee.billerica.ma.us>.edu
Subject : Re: License Renewal

In article <H.eg.TzMfSRVSWxE@harvee.billerica.ma.us>, esj@harvee.billerica.ma.us (Eric S Johansson) writes:

> In <2uqn3t\$32t@tymix.Tymnet.COM>, Dick Flanagan writes:
>>In article <772329681.AA01202@afarm.uucp> John.Maultsby@f40.n382.z1.fidonet.org (John Maultsby) writes:

>>>To: esj@harvee.billerica.ma.us (Eric S Johansson)
>>> On 06-18-94 Eric S Johansson wrote to All...
>>> ES> I did that (610, 90 days prior...) and my license just expired on the
>>> ES> 15th of june with no sign of a renewal.... when should I panic?
>>>
>>>I wouldn't worry about it... Probably technically, you're not supposed to
>>>transmit until you get the new license in your hands, but who's gonna know?
>>
>>Doesn't anyone read the Regs anymore?
>>
>
>>In other words, you may continue to operate until you eventually receive
>>your renewed license =OR= until you are notified by the FCC that it was
>>not renewed.

I can't tell who replied to whom now but looks like some misinformation is being passed along here. Eric, you MAY NOT operate until you receive a new license from the FCC. I'll tell you why:

97.19(c) of the FCC Rules:

[When the licensee has submitted a timely application for renewal of an unexpired license (between 60 and 90 days prior to the end of the license term is recommended), the licensee may continue to operate until the disposition of the application has been determined...]

Yes, you stated that you submitted your renewal at around the 90 day point. But, your license has expired so the application was not timely. It's not your fault that the FCC is backlogged so much that it is taking longer than the recommended 60-90 days for the renewal to be processed. The 60 to 90 days is only a recommendation and in times like we are in now submission should be done earlier, like 120-150 days. The keywords in the first half of 97.19(c) are [unexpired license]. Now let's look at the second half of 97.19(c)

[...If a license expires, {are you with me Eric?} application for renewal may be made during a grace period of 2 years after the expiration date. During this grace period, the expired license is not valid. A license renewed during the grace period must be dated as of the date of the renewal.]

Okay, so you made the application before your license expired...but your license has expired and you haven't received your renewal yet. I interpret the above as saying that the renewal for an unexpired license means that, the renewal must be processed by the FCC and/or you must receive the new license prior to the old license expiration date in order for you to be permitted to keep operating under the authority of the old ticket. One may keep operating on a current license, providing it hasn't expired. Stands to reason once a license is expired it is no longer current.

Since your license has expired and you haven't received the renewal you now fall under the two-year grace period. You will retain your callsign, unless you have applied to change it by initialing Block 4E. on the FCC Form 610 when you submitted it.

There is a possibility that your new ticket is on the way to your mailbox. If it has been over 90 days since you filed for renewal, you should call the FCC at Gettysburg and get the scoop from the horse's mouth.

My point, Eric, is what if the FCC came to your house and caught you operating? You present an expired license. What proof do you have that you submitted a renewal application? The grace period doesn't mean that you can operate until you obtain a new license after your old one has expired.

I'm sure you'll have your new and valid ticket within a couple of weeks now. I wouldn't take any chances unless I spoke to someone at Gettysburg and was told it is okay to keep operating considering the circumstances. Hey, there could be a chance of that. But then I would carefully log the contents of the call and make sure I got the individual's name correctly.

Good luck. If I am incorrect in my assessment of this situation I'm sure someone will let me know. I do have over 20 years of experience reading and interpreting government mumbo jumbo. I'm not always right but I'm not afraid to jump in with both feet either. It's better to be safe than sorry where the possibility of an NAL is concerned.

73 de WK1V
Jim

End of Info-Hams Digest V94 #743
